	Application No.	Applicant(s)	
	10/077,699	HAPPE, THOMAS	
Notice of Allowability	Examiner	Art Unit	
	Yong D Pak	1652	
	rong b r an		
The MAILING DATE of this communication a claims being allowable, PROSECUTION ON THE MERITS rewith (or previously mailed), a Notice of Allowance (PTOL- DTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED 85) or other appropriate comm RIGHTS. This application is	in this application. If not includ nunication will be mailed in due	led course. THIS
This communication is responsive to the amendment file	led on June 12, 2004.		
☐ The allowed claim(s) is/are 4,6 and 11.		•	
\boxtimes The drawings filed on $\underline{2/15/02}$ are accepted by the Example 1.	miner.		
Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which	ave been received. ave been received in Application documents have been received. TE" of this communication to file of the communication. Sometimes application.	on No ed in this national stage applicate e a reply complying with the re	quirements
☐ CORRECTED DRAWINGS (as "replacement sheets") (a) ☐ including changes required by the Notice of Draftsp. 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examir Paper No./Mail Date Identifying indicia such as the application number (see 37 CF)	person's Patent Drawing Revie ner's Amendment / Comment of the comment of	or in the Office action of the drawings in the front (not the	e back) of
each sheet. Replacement sheet(s) should be labeled as such DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	eposit of BIOLOGICAL MAT	ERIAL must be submitted.	Note the
tachment(s) Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-94) Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date Examiner's Comment Regarding Requirement for Depose of Biological Material	8) 6. 🖾 Interview 5 Paper No 5B/08), 7. 🖾 Examiner's	nformal Patent Application (PT Summary (PTO-413), ./Mail Date <u>9/22/04</u> . s Amendment/Comment s Statement of Reasons for Allo	·

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DETAILED ACTION

The amendment filed on June 12, 2004, amending claim 13, has been entered. Claims 5-6, 11, 13, 16 and 19-20 are pending.

Election/Restrictions

Claims 5, 13, 16 and 19-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 6.

Rejoinder: Applicants have elected to not rejoin claim 13 and instead have elected to cancel claim 13 (see attached Interview Summary).

The restriction requirement made in Paper No. 5 is hereby withdrawn.

Response to Arguments

The objection to the specification and claims are withdrawn.

Response to Amendment

The affidavit filed on June 12, 2004 under 37 CFR 1.131 is sufficient to overcome the Mets et al. reference. Therefore, the rejection under 35 USC § 102(a) is hereby withdrawn.

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Petit on September 22, 2004.

The application has been amended as follows:

IN THE CLAIMS:

Amend the claims as follows.

In claim 11, line 1,

Before "cell", insert -- non-human host --

Cancel claims 5, 13, 16 and 19-20.

Allowable Subject Matter

Claims 4, 6 and 11 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yong Pak whose telephone number is 703-308-9363. The examiner can normally be reached on 8:00 A.M. to 4:30 P.M weekdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached on 703-308-3804. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-746-7240 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Yong Pak
Patent Examiner

September 23, 2004

PONNATHAPU ACHUTAMURTHY SUPERVISORY PATENT EXAMINER

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